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* * * * * Welcome to STN International * * * * *

| | | | |
|------|----|--------|---|
| NEWS | 1 | | Web Page for STN Seminar Schedule - N. America |
| NEWS | 2 | NOV 21 | CAS patent coverage to include exemplified prophetic substances identified in English-, French-, German-, and Japanese-language basic patents from 2004-present |
| NEWS | 3 | NOV 26 | MARPAT enhanced with FSORT command |
| NEWS | 4 | NOV 26 | CHEMSAFE now available on STN Easy |
| NEWS | 5 | NOV 26 | Two new SET commands increase convenience of STN searching |
| NEWS | 6 | DEC 01 | ChemPort single article sales feature unavailable |
| NEWS | 7 | DEC 12 | GBFULL now offers single source for full-text coverage of complete UK patent families |
| NEWS | 8 | DEC 17 | Fifty-one pharmaceutical ingredients added to PS |
| NEWS | 9 | JAN 06 | The retention policy for unread STNmail messages will change in 2009 for STN-Columbus and STN-Tokyo |
| NEWS | 10 | JAN 07 | WPIDS, WPINDEX, and WPIX enhanced Japanese Patent Classification Data |
| NEWS | 11 | FEB 02 | Simultaneous left and right truncation (SLART) added for CERAB, COMPUAB, ELCOM, and SOLIDSTATE |
| NEWS | 12 | FEB 02 | GENBANK enhanced with SET PLURALS and SET SPELLING |
| NEWS | 13 | FEB 06 | Patent sequence location (PSL) data added to USGENE |
| NEWS | 14 | FEB 10 | COMPENDEX reloaded and enhanced |
| NEWS | 15 | FEB 11 | WTEXTILES reloaded and enhanced |
| NEWS | 16 | FEB 19 | New patent-examiner citations in 300,000 CA/CAPLUS patent records provide insights into related prior art |
| NEWS | 17 | FEB 19 | Increase the precision of your patent queries -- use terms from the IPC Thesaurus, Version 2009.01 |
| NEWS | 18 | FEB 23 | Several formats for image display and print options discontinued in USPATFULL and USPAT2 |
| NEWS | 19 | FEB 23 | MEDLINE now offers more precise author group fields and 2009 MeSH terms |
| NEWS | 20 | FEB 23 | TOXCENTER updates mirror those of MEDLINE - more precise author group fields and 2009 MeSH terms |
| NEWS | 21 | FEB 23 | Three million new patent records blast AEROSPACE into STN patent clusters |
| NEWS | 22 | FEB 25 | USGENE enhanced with patent family and legal status display data from INPADOCDB |
| NEWS | 23 | MAR 06 | INPADOCDB and INPAFAMDB enhanced with new display formats |
| NEWS | 24 | MAR 11 | EPFULL backfile enhanced with additional full-text applications and grants |

NEWS 25 MAR 11 ESBIOBASE reloaded and enhanced

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 15:52:04 ON 17 MAR 2009

| | | |
|----------------------|------------|---------|
| => file reg | | |
| COST IN U.S. DOLLARS | SINCE FILE | TOTAL |
| | ENTRY | SESSION |
| FULL ESTIMATED COST | 0.22 | 0.22 |

FILE 'REGISTRY' ENTERED AT 15:52:22 ON 17 MAR 2009
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 16 MAR 2009 HIGHEST RN 1122148-13-3
DICTIONARY FILE UPDATES: 16 MAR 2009 HIGHEST RN 1122148-13-3

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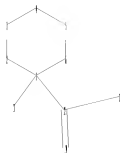
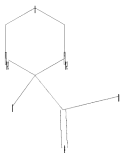
TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stdoc/properties.html>

=>
Uploading C:\Program Files\Stnexp\Queries\10582681.str



```

chain nodes :
11 12 13 14
ring nodes :
1 2 3 4 5 6
chain bonds :
1-11 1-12 12-13 12-14
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6
exact/norm bonds :
1-2 1-6 1-11 2-3 3-4 4-5 5-6 12-13 12-14
exact bonds :
1-12
isolated ring systems :
containing 1 :

```

```

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 11:CLASS 12:CLASS 13:CLASS
14:CLASS

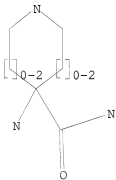
```

L1 STRUCTURE UPLOADED

```

=> d l1
L1 HAS NO ANSWERS
L1 STR

```



Structure attributes must be viewed using STN Express query preparation.

\Rightarrow § 11

SAMPLE SEARCH INITIATED 15:52:38 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 405 TO ITERATE

100.0% PROCESSED 405 ITERATIONS

50 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
 BATCH **COMPLETE**

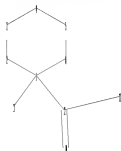
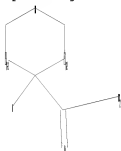
PROJECTED ITERATIONS: 6893 TO 9307

PROJECTED ANSWERS: 2143 TO 3577

L2 50 SEA SSS SAM L1

 \Rightarrow

Uploading C:\Program Files\Stnexp\Queries\10582681a.str



chain nodes :

11 12 13 14

```

ring nodes :

```

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
|---|---|---|---|---|---|

chain bonds :

1-11 1-12 12-13 12-14

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6

exact/norm bonds :

1-2 1-6 1-11 2-3 3-4 4-5 5-6 12-13 12-14

exact bonds :

1-12

isolated ring systems :

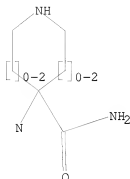
containing 1 :

Match level :

```
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 11:CLASS 12:CLASS 13:CLASS
14:CLASS
```

L3 STRUCTURE UPLOADED

=> d 13
L3 HAS NO ANSWERS
L3 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 13
SAMPLE SEARCH INITIATED 15:53:56 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 405 TO ITERATE

100.0% PROCESSED 405 ITERATIONS 8 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 6893 TO 9307
PROJECTED ANSWERS: 8 TO 329

L4 8 SEA SSS SAM L3

=> s 13 full
FULL SEARCH INITIATED 15:54:00 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 8183 TO ITERATE

100.0% PROCESSED 8183 ITERATIONS 132 ANSWERS
SEARCH TIME: 00.00.01

L5 132 SEA SSS FUL L3

=> file hcaplus
COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 186.84 187.06

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FILE COVERS 1907 - 17 Mar 2009 VOL 150 ISS 12
FILE LAST UPDATED: 16 Mar 2009 (20090316/ED)

HCAplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 15

L6 92 L5

=> d ed abs ibib hitstr tot